

FIG. 1

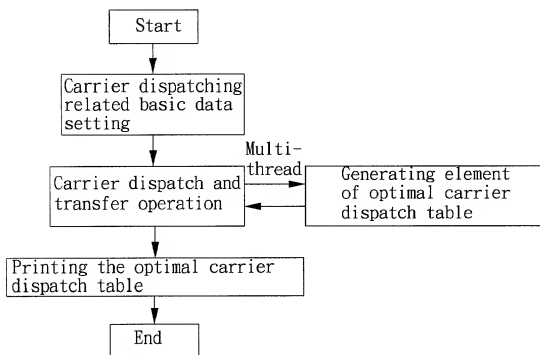


FIG. 2

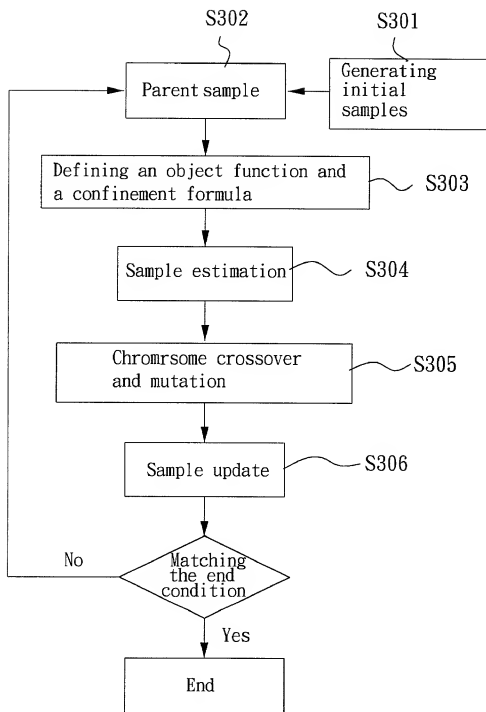


FIG. 3

	$d_1$	$d_2$	$d_3$	.....	$d_{\beta-1}$	$d_{\beta}$	
$p_1$	$w_{11}$	$w_{12}$	$w_{13}$	.....	$w_{1\beta-1}$	$w_{1\beta}$	41
$p_2$	$w_{21}$	$w_{22}$	$w_{23}$	.....	$w_{2\beta-1}$	$w_{2\beta}$	
$\vdots$	<div style="display: flex; align-items: center; justify-content: center;"> <div style="width: 10px; height: 10px; border: 1px solid black; margin-right: 5px;"></div> <math>\vdots</math> </div>						
$\vdots$							
$\vdots$							
$\vdots$							
$p_{\alpha}$	$w_{\alpha 1}$	$w_{\alpha 2}$	$w_{\alpha 3}$		$w_{\alpha \beta-1}$	$w_{\alpha \beta}$	41

FIG. 4A

	Flight 1	Flight 2
Carrier1	812	813
Carrier2	822	838

FIG. 4B

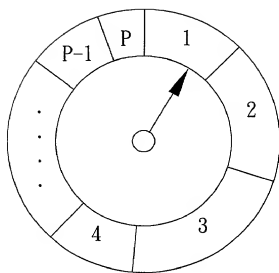


FIG. 5

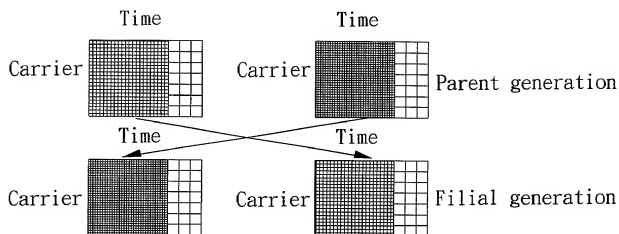


FIG. 6

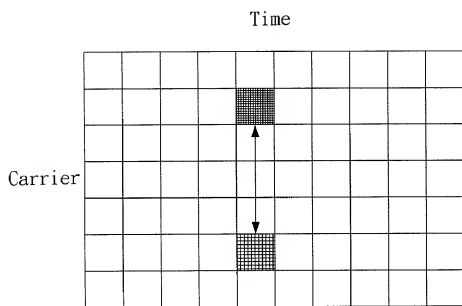


FIG. 7